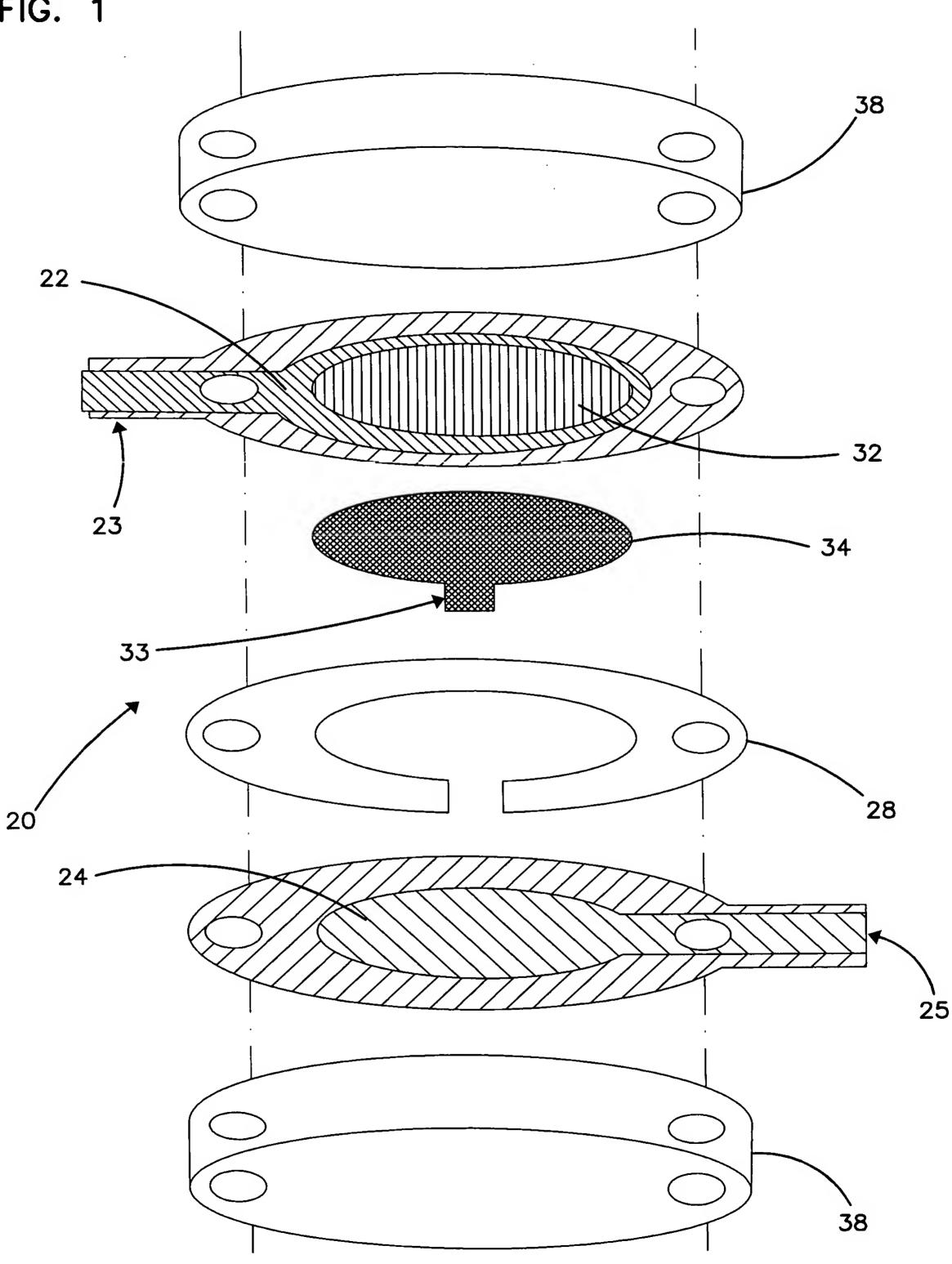
Inventor: Feldman et al. Docket No.: 12008.32USC7
Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa
Phone No.: 612.371.5222
Sheet 1 of 28 EXP Mail No. EV347831344US

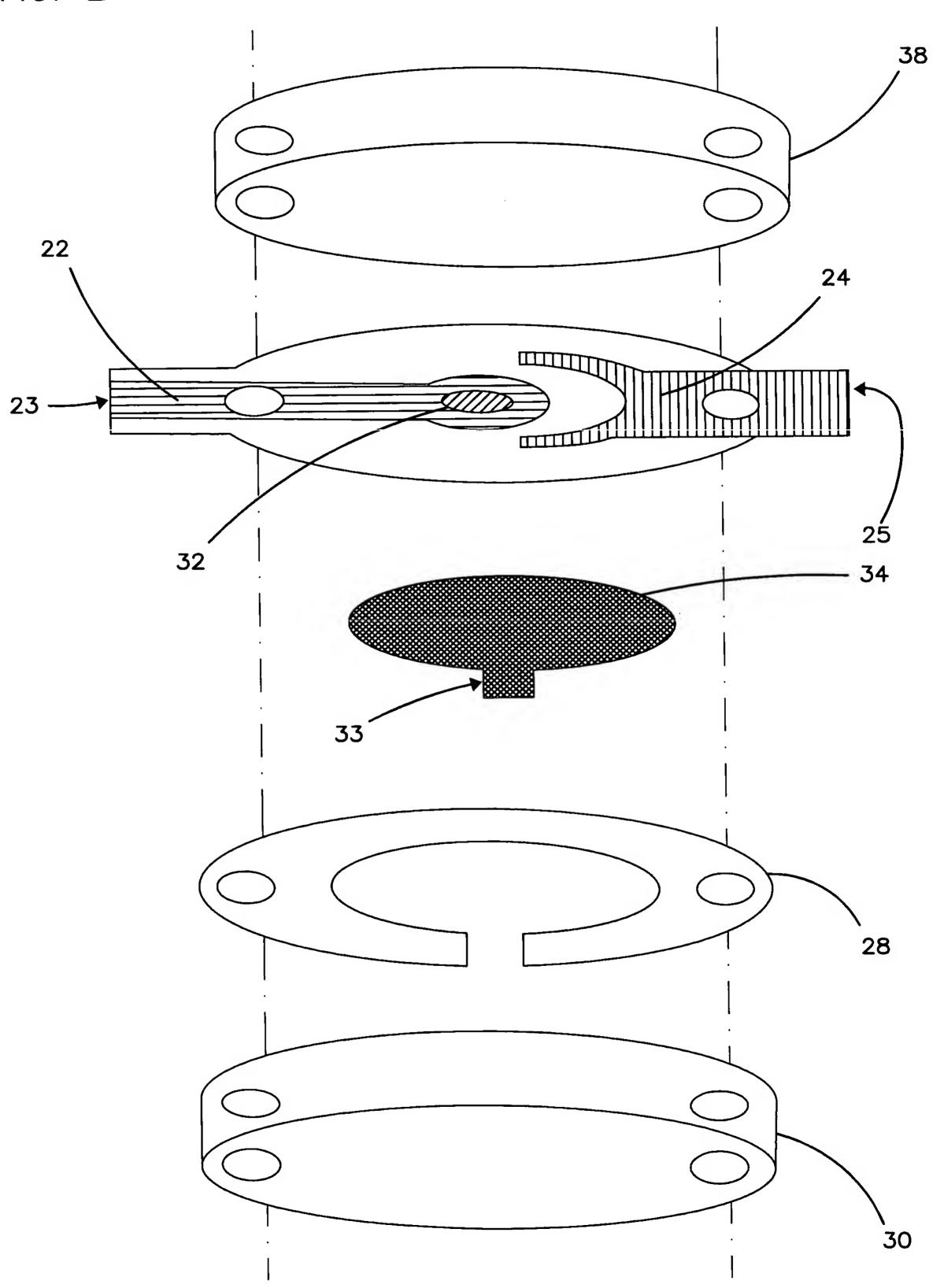
FIG. 1



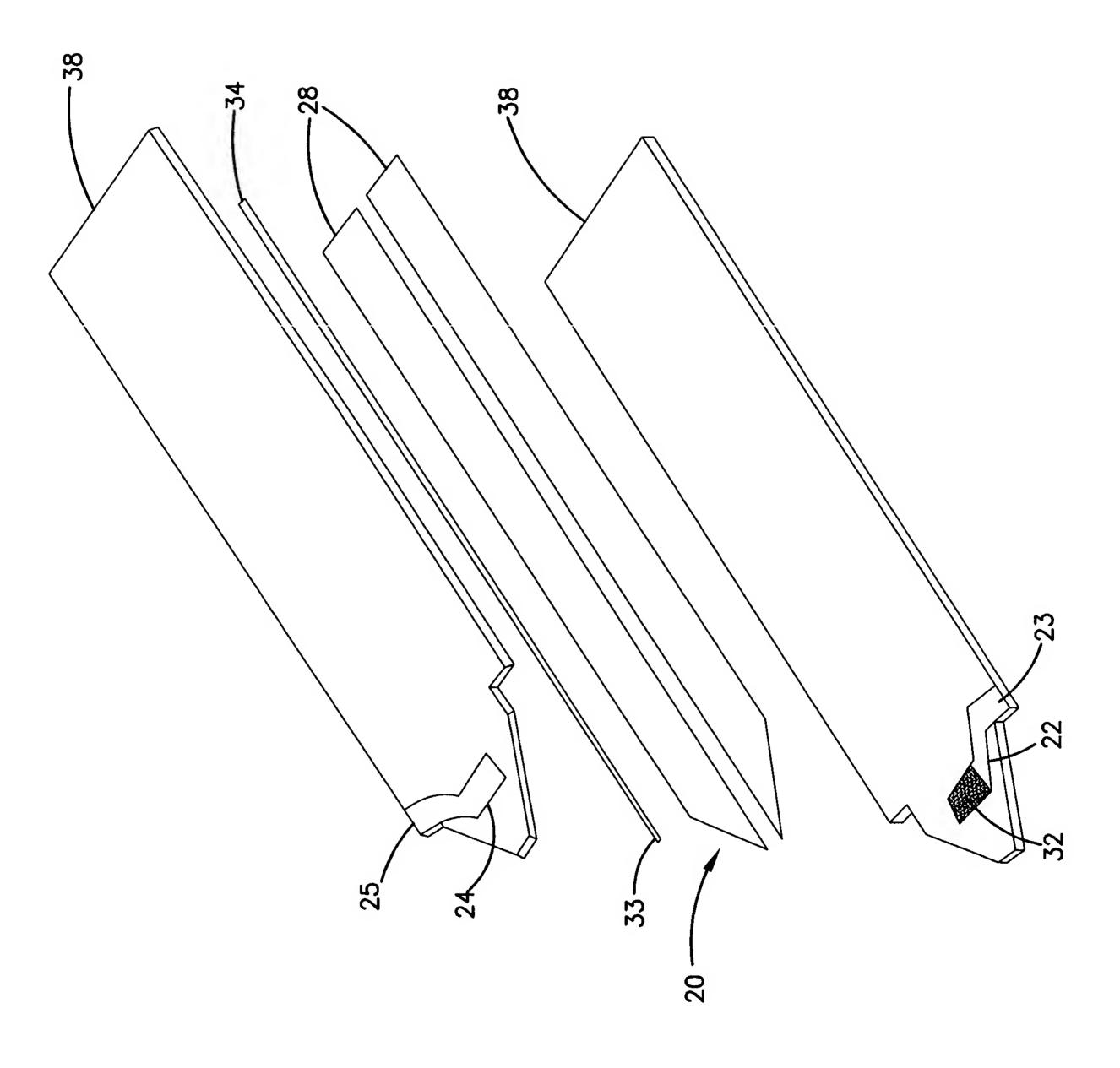
Inventor: Feldman et al.

Docket No.: 12008.32USC7
Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa
Phone No.: 612.371.5222
Sheet 2 of 28 EXP Mail No. EV347831344US

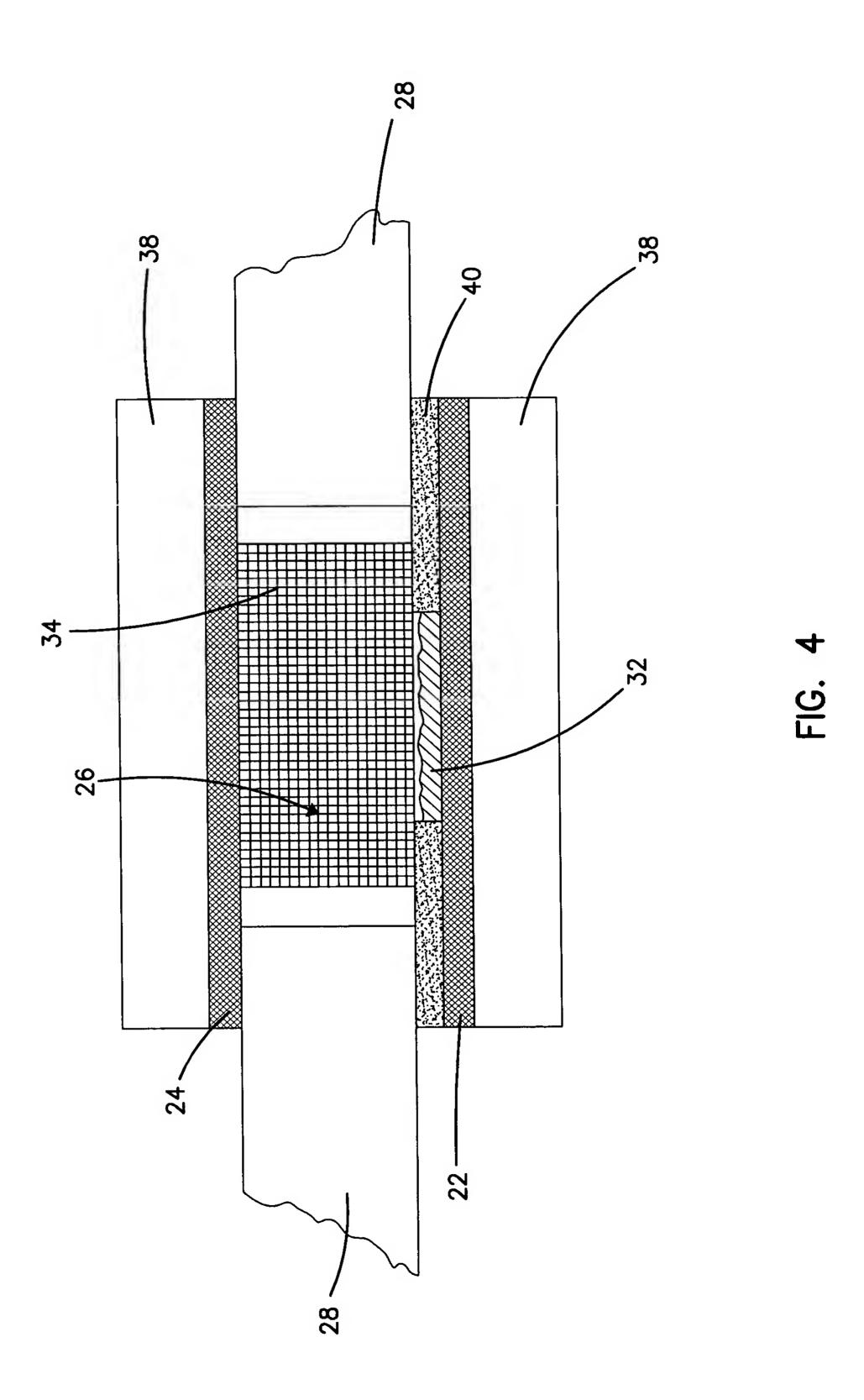
FIG. 2



Inventor: Feldman et al.
Docket No.: 12008.32USC7
Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa
Phone No.: 612.371.5222
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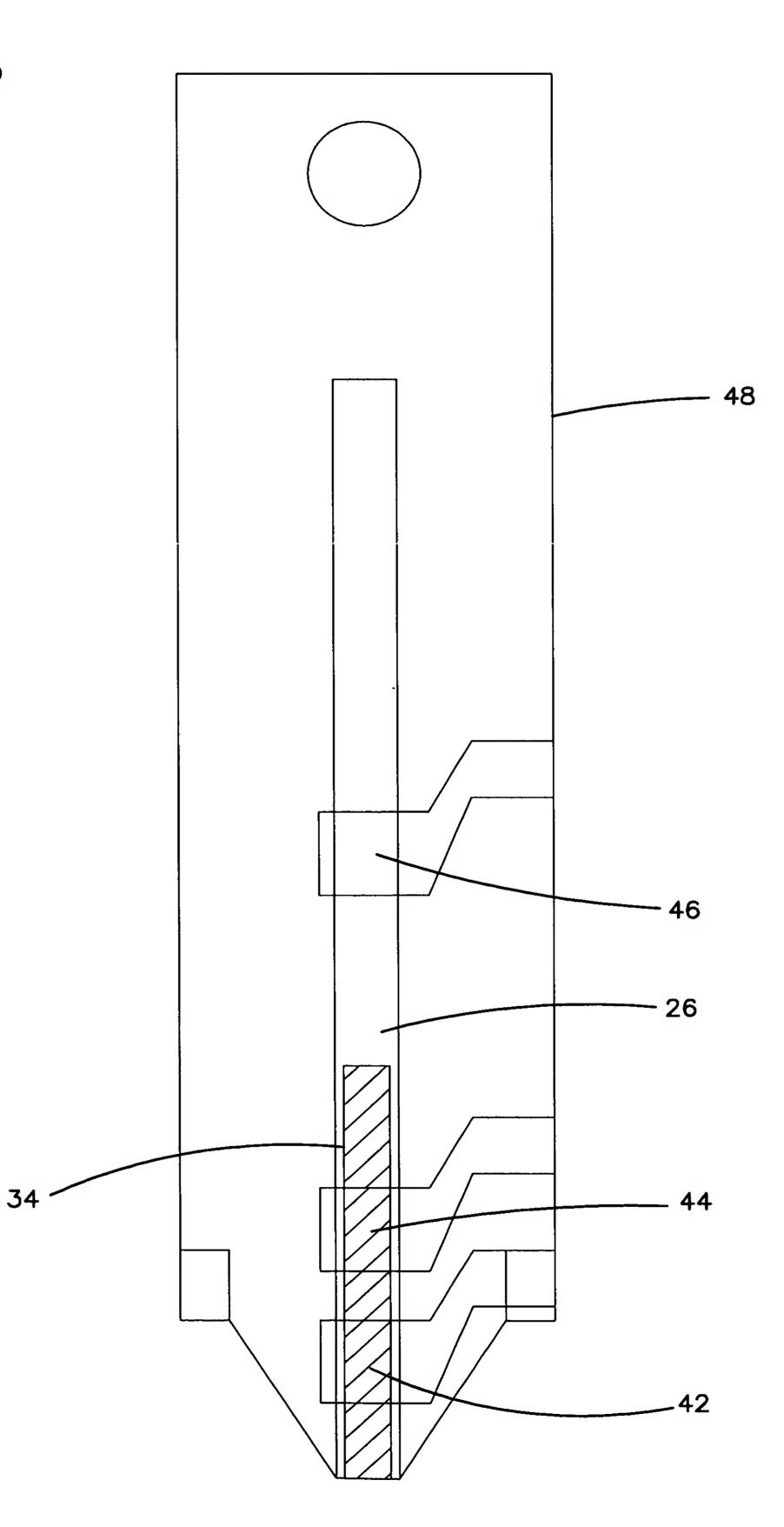


Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa Phone No.: 612.371.5222 Sheet 4 of 28 EXP Mail No. EV347831344US

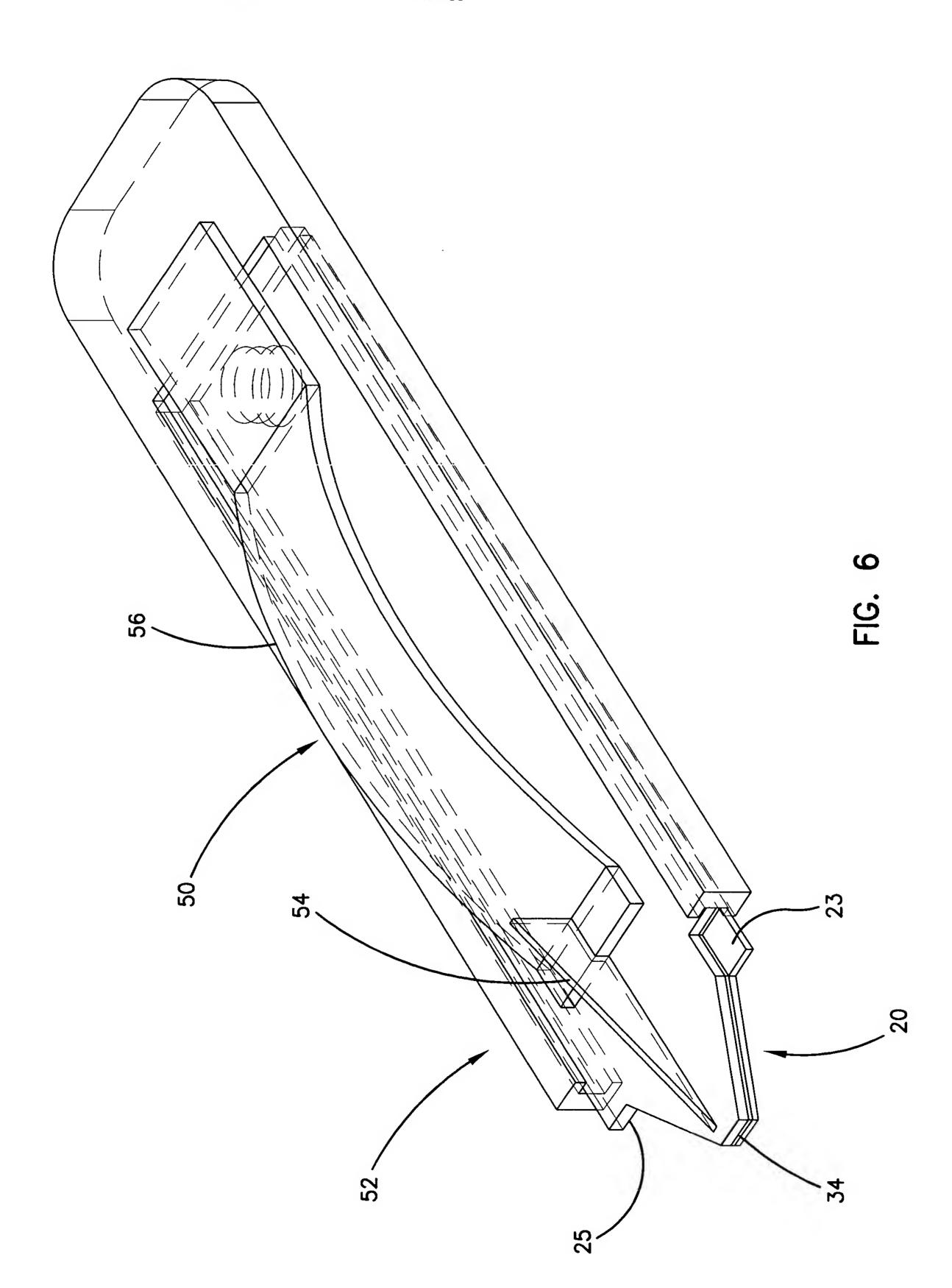


Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa Phone No.: 612.371.5222 Sheet 5 of 28 EXP Mail No. EV347831344US

FIG. 5



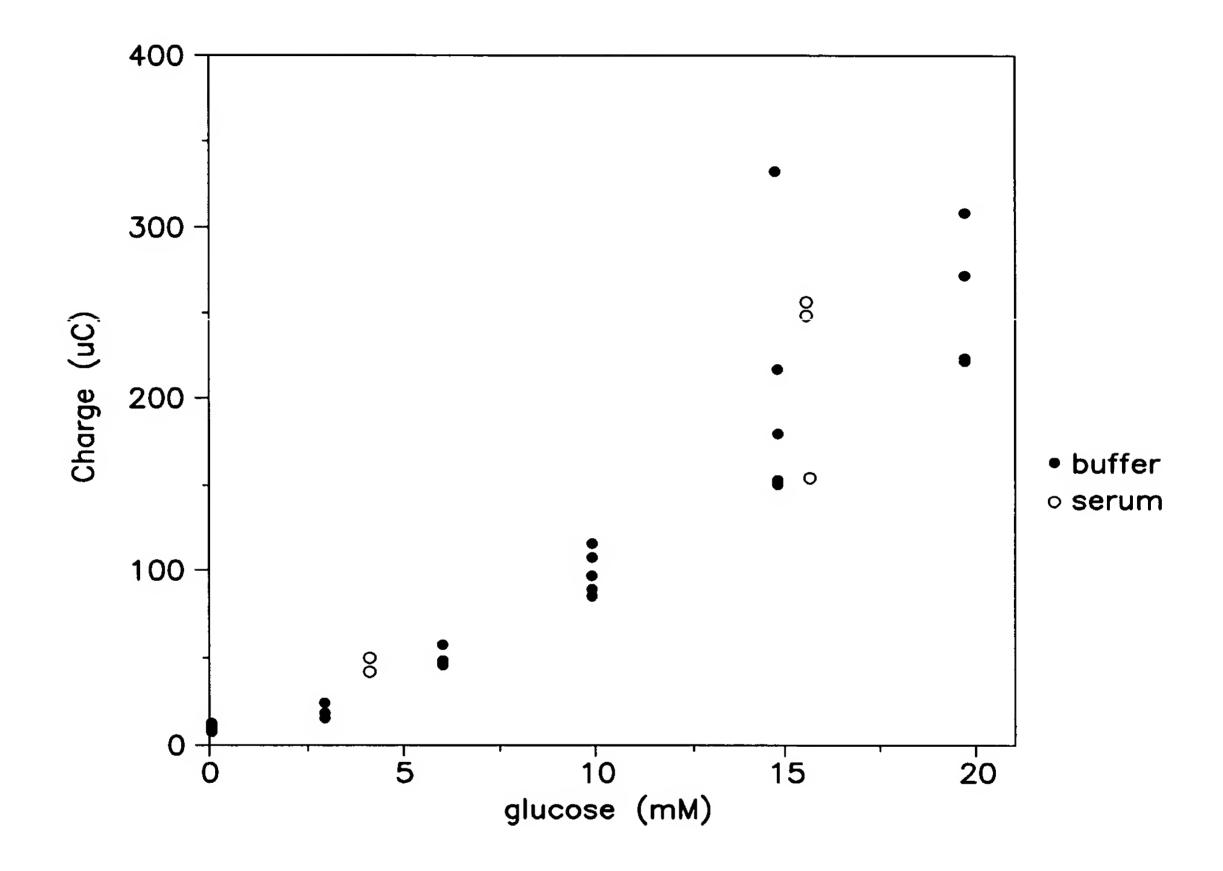
Inventor: Feldman et al.
Docket No.: 12008.32USC7
Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa
Phone No.: 612.371.5222
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Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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Inventor: Feldman et al.
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Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa

Phone No.: 612.371.5222

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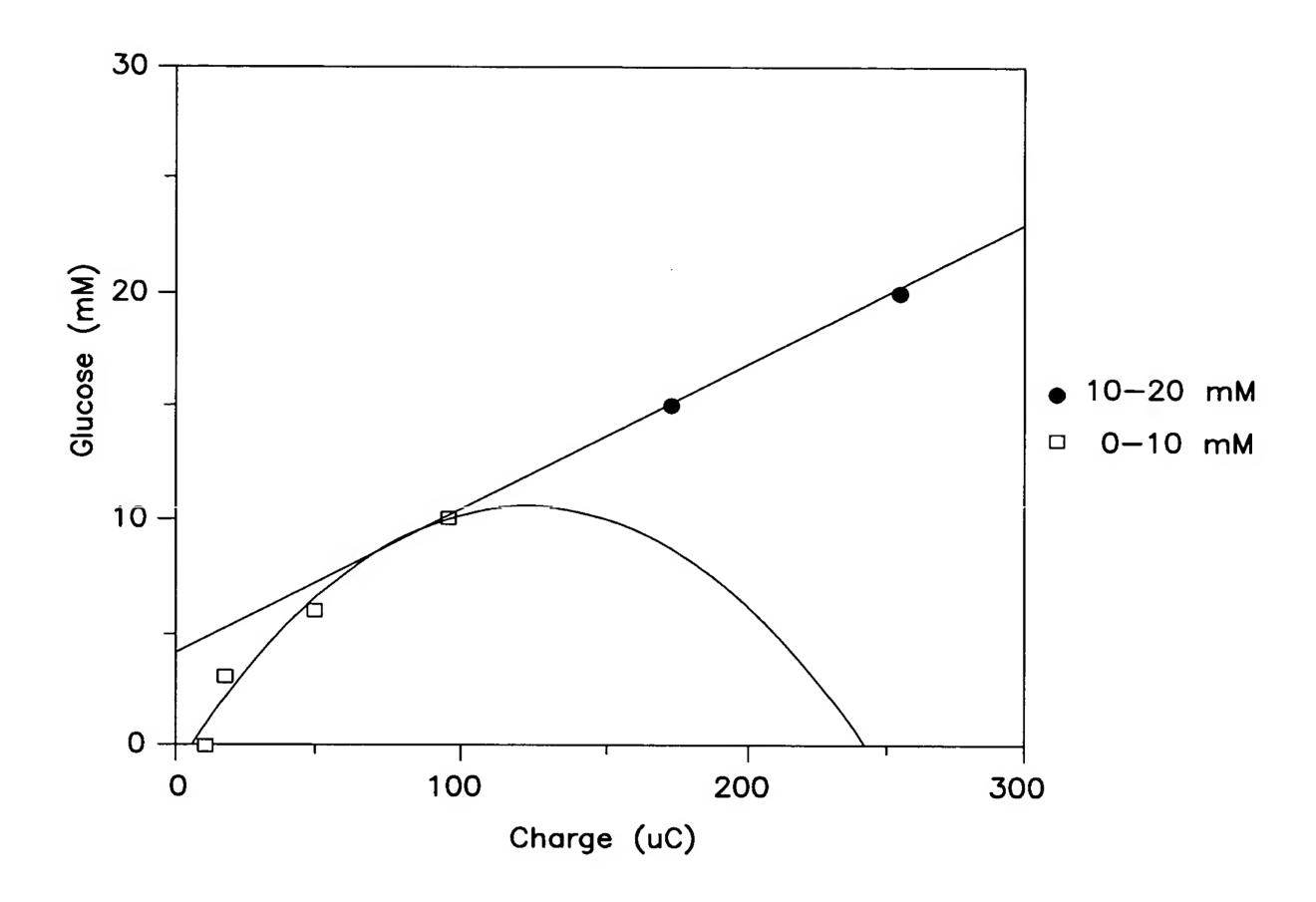
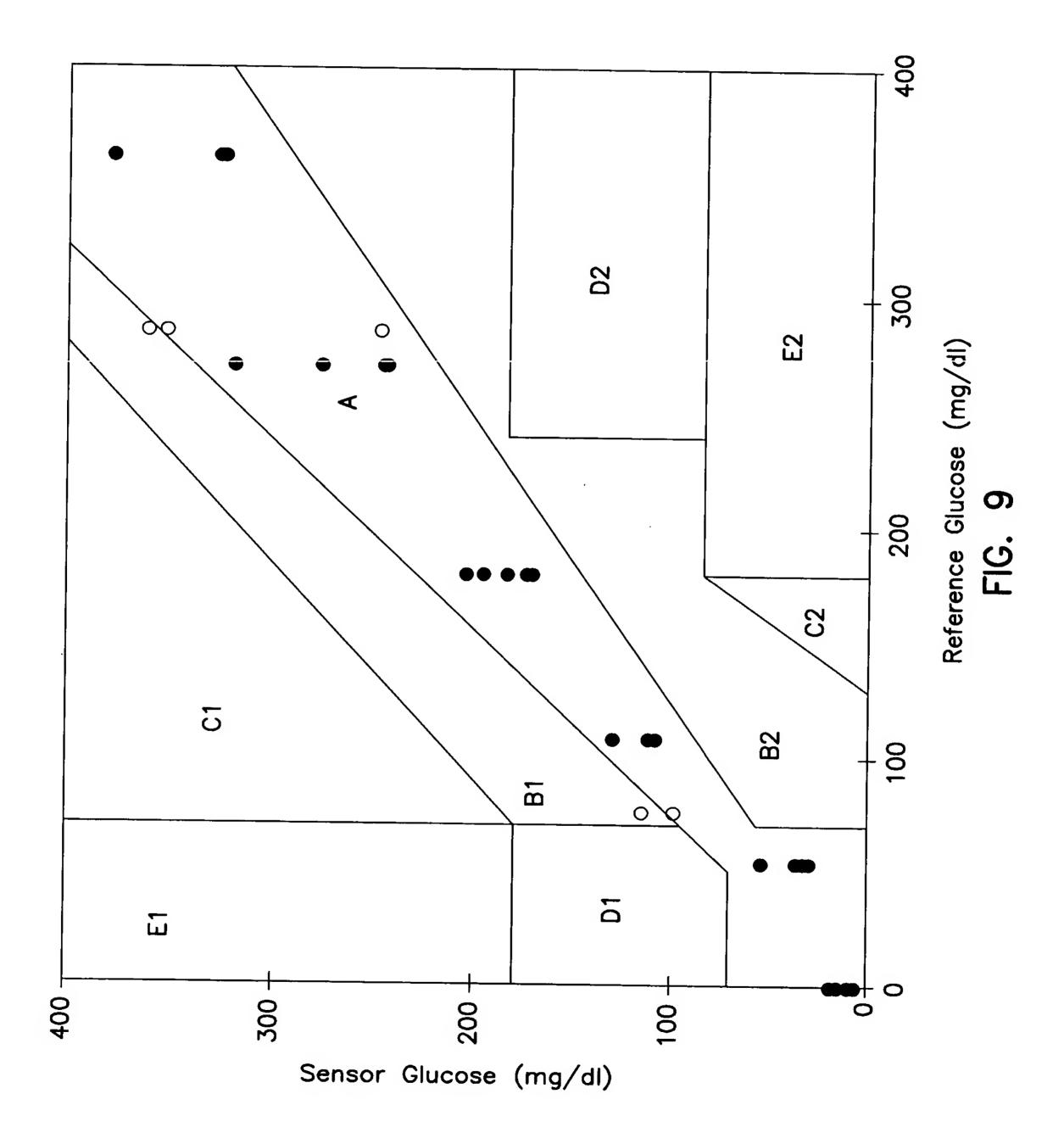


FIG. 8

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

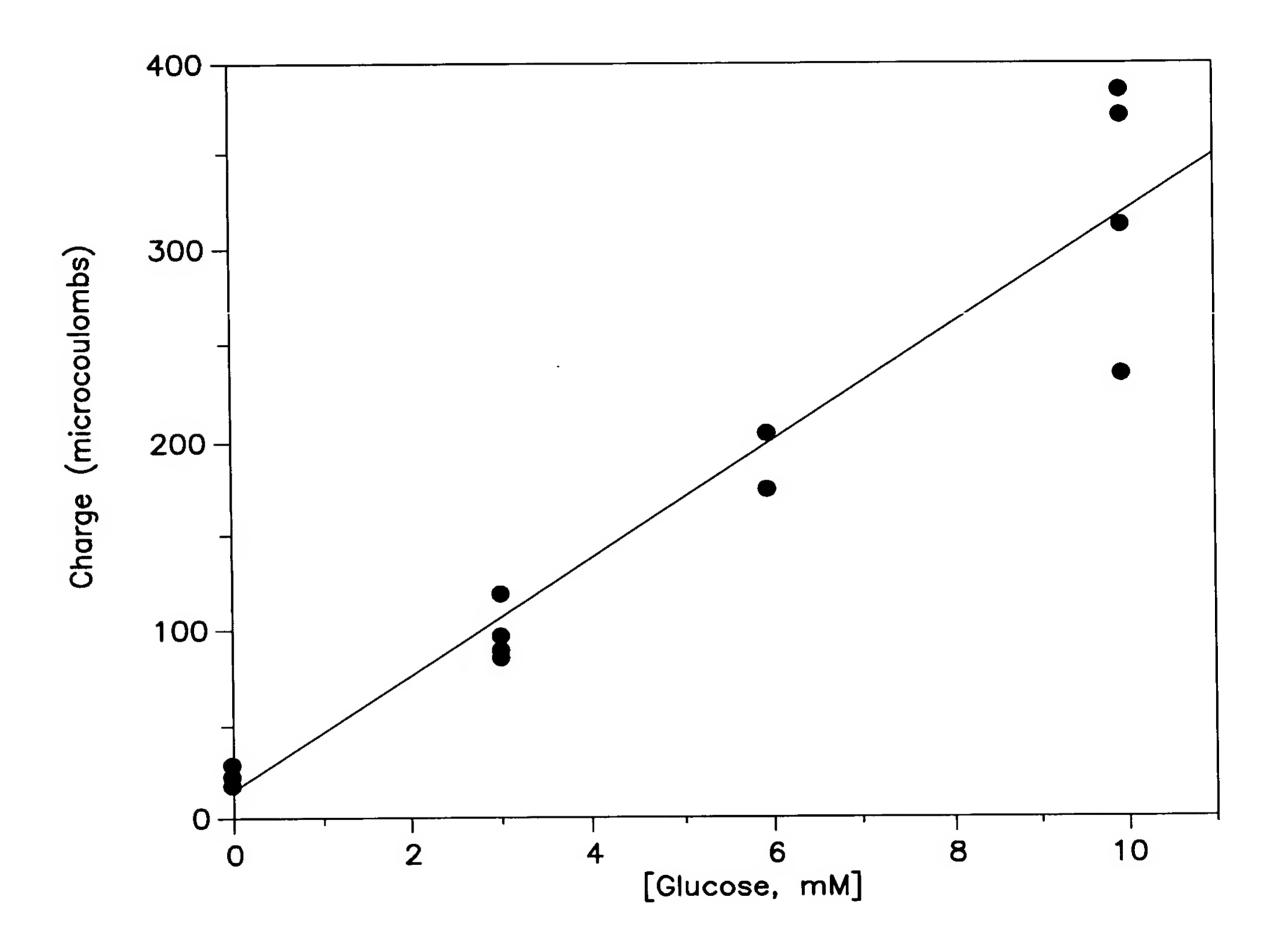
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Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa
Phone No.: 612 371 5222

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Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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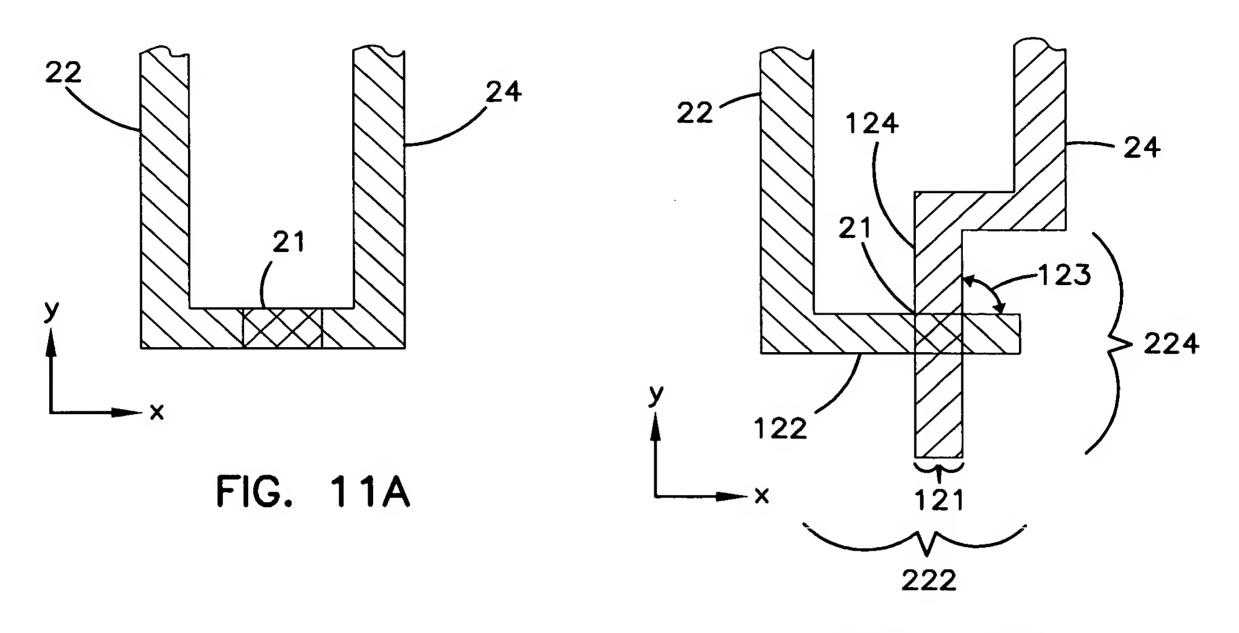


FIG. 11B

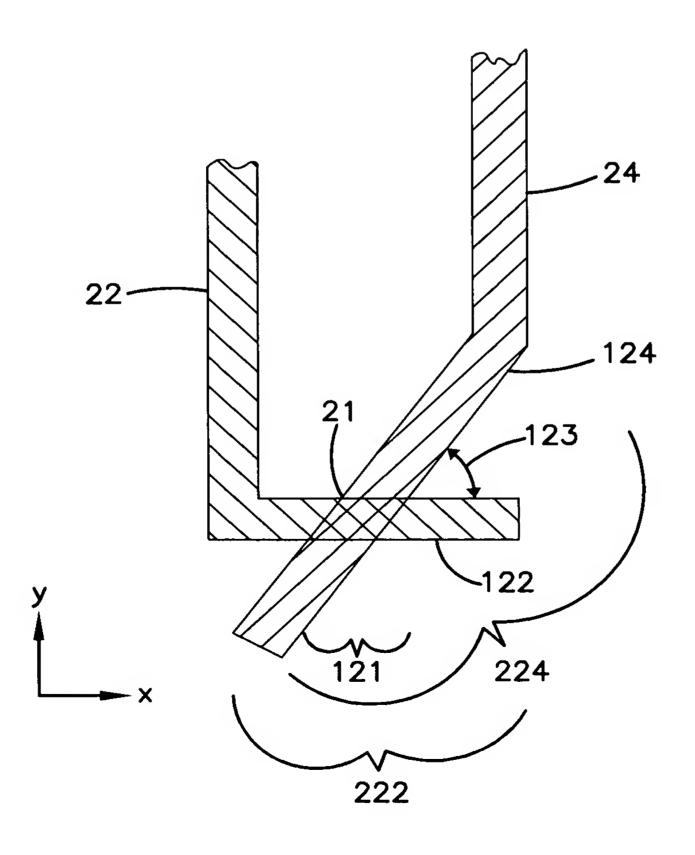


FIG. 11C

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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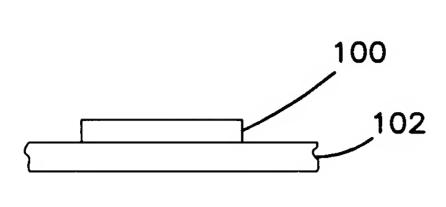


FIG. 12A

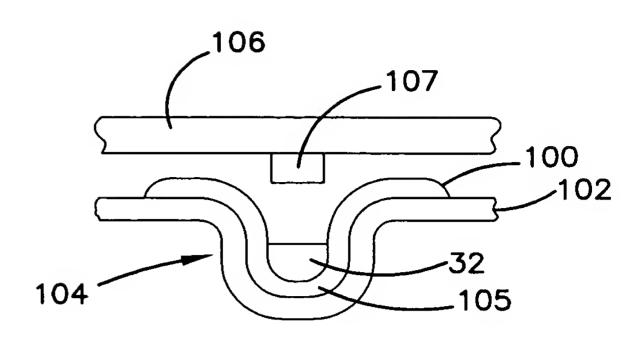


FIG. 12B

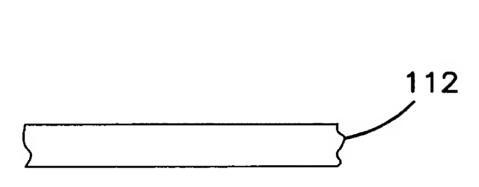


FIG. 13A

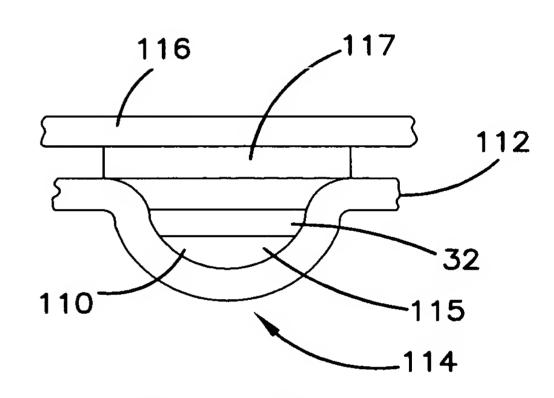


FIG. 13B

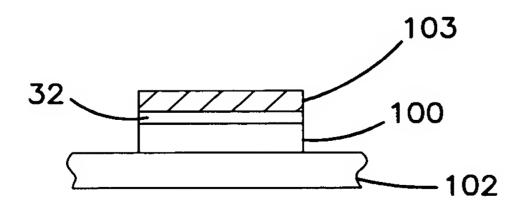
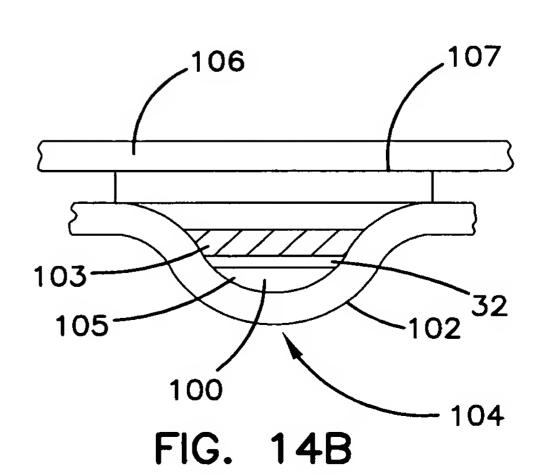


FIG. 14A



Inventor: Feldman et al.

Docket No.: 12008.32USC7

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222 Sheet 13 of 28 EXP Mail No. EV347831344US

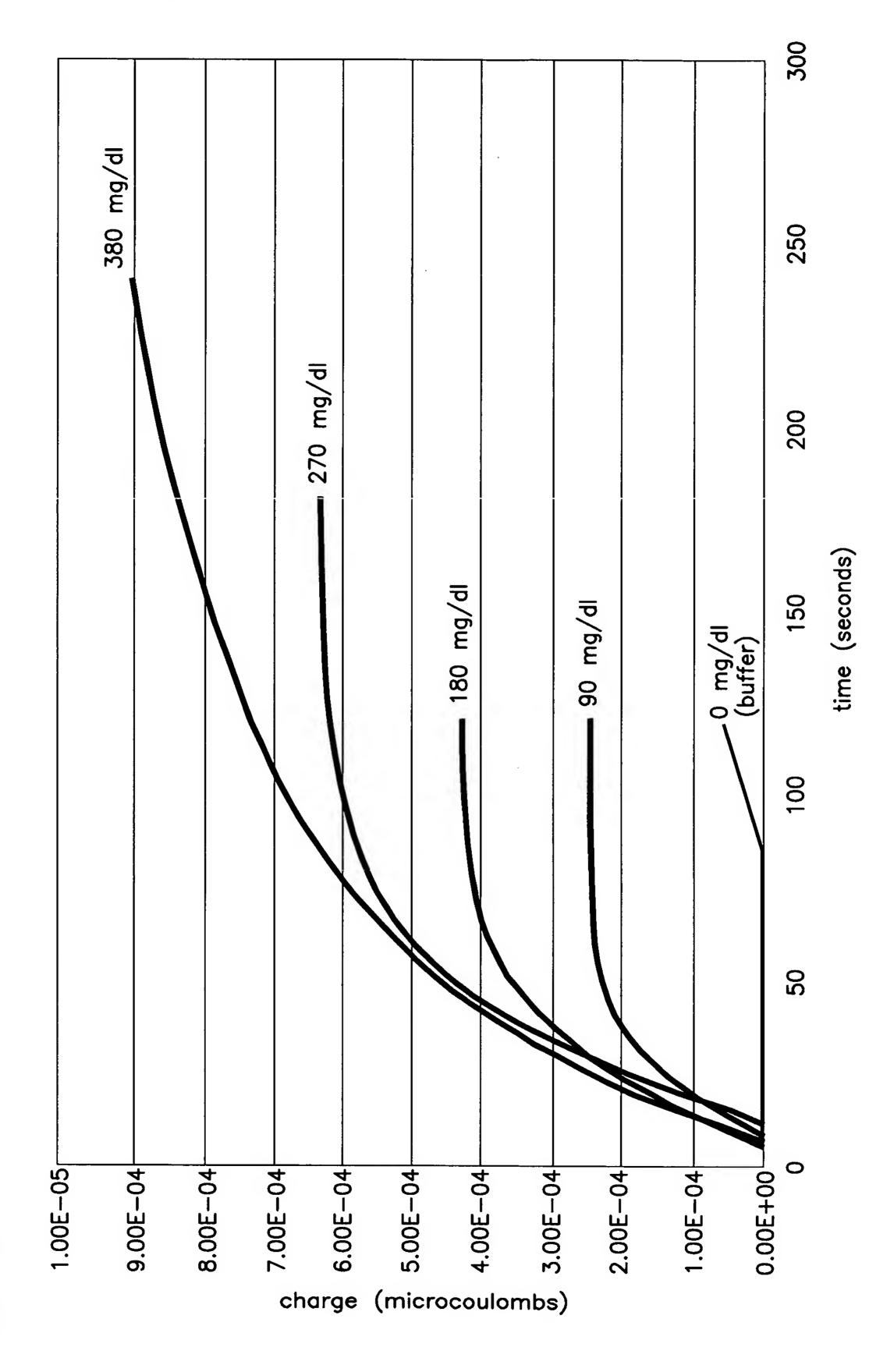


FIG. 15

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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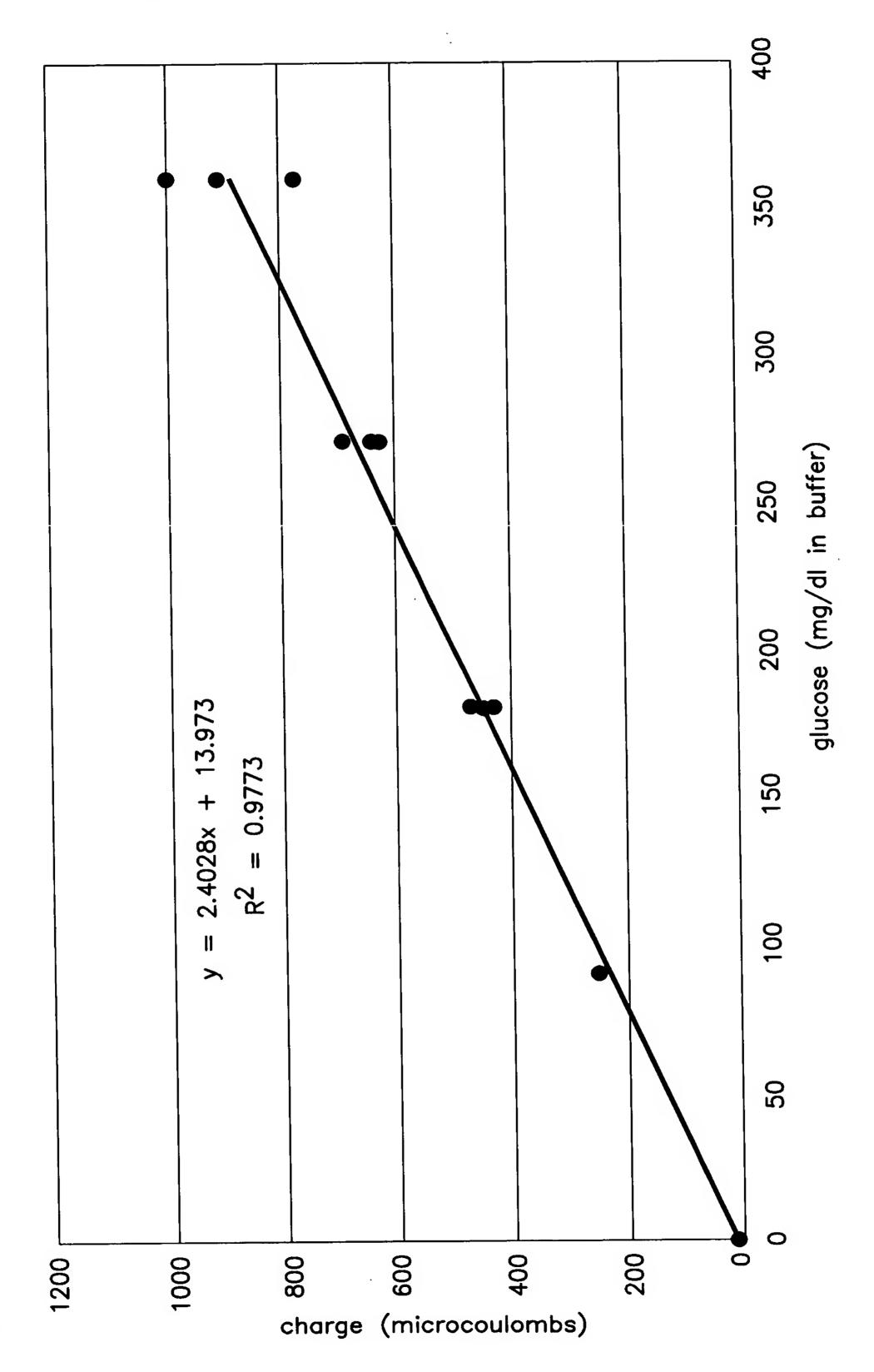


FIG. 1

Inventor: Feldman et al.

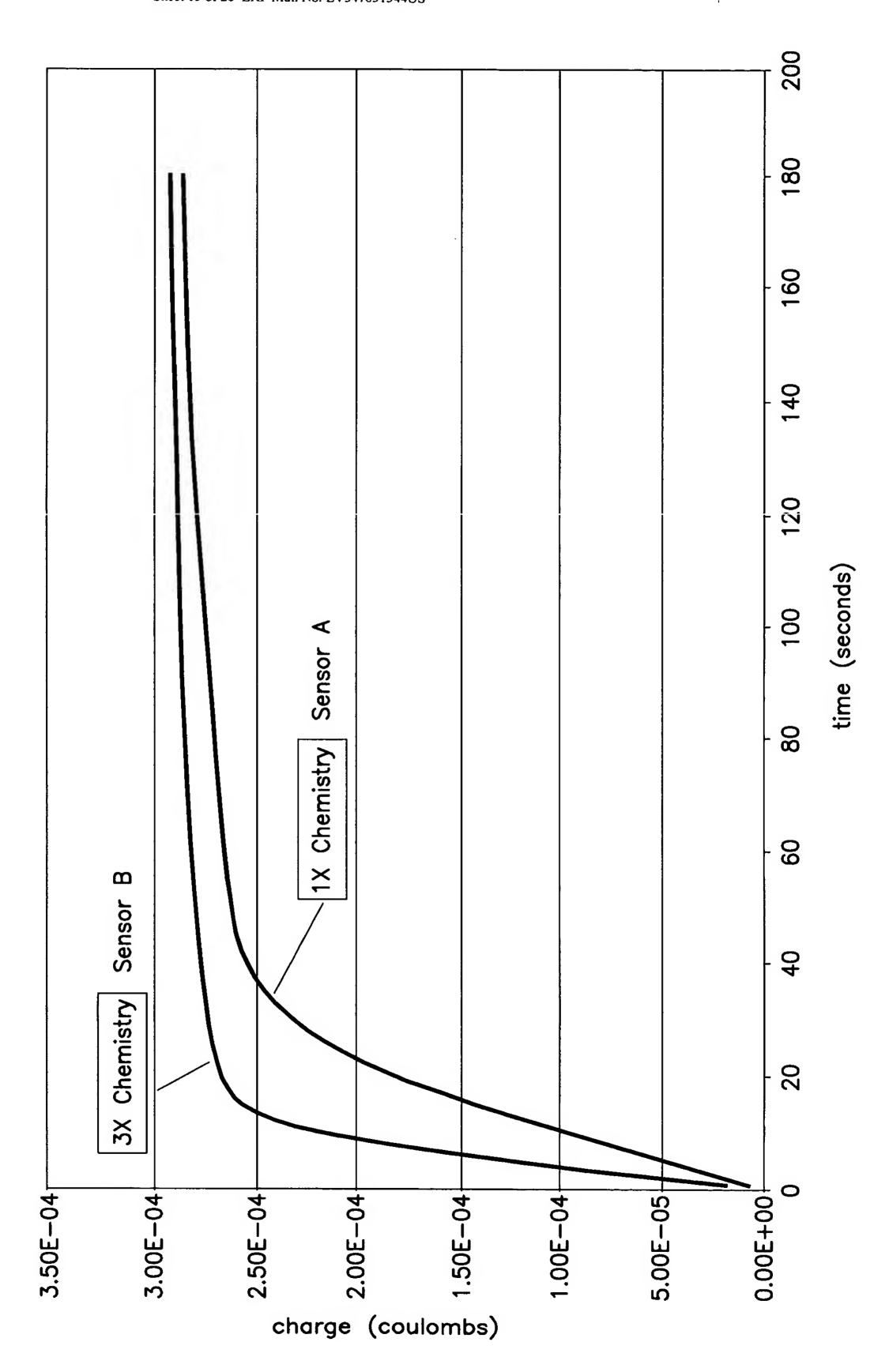
Docket No.: 12008.32USC7

Title: Small Volume In View A.

Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa

Phone No.: 612.371.5222

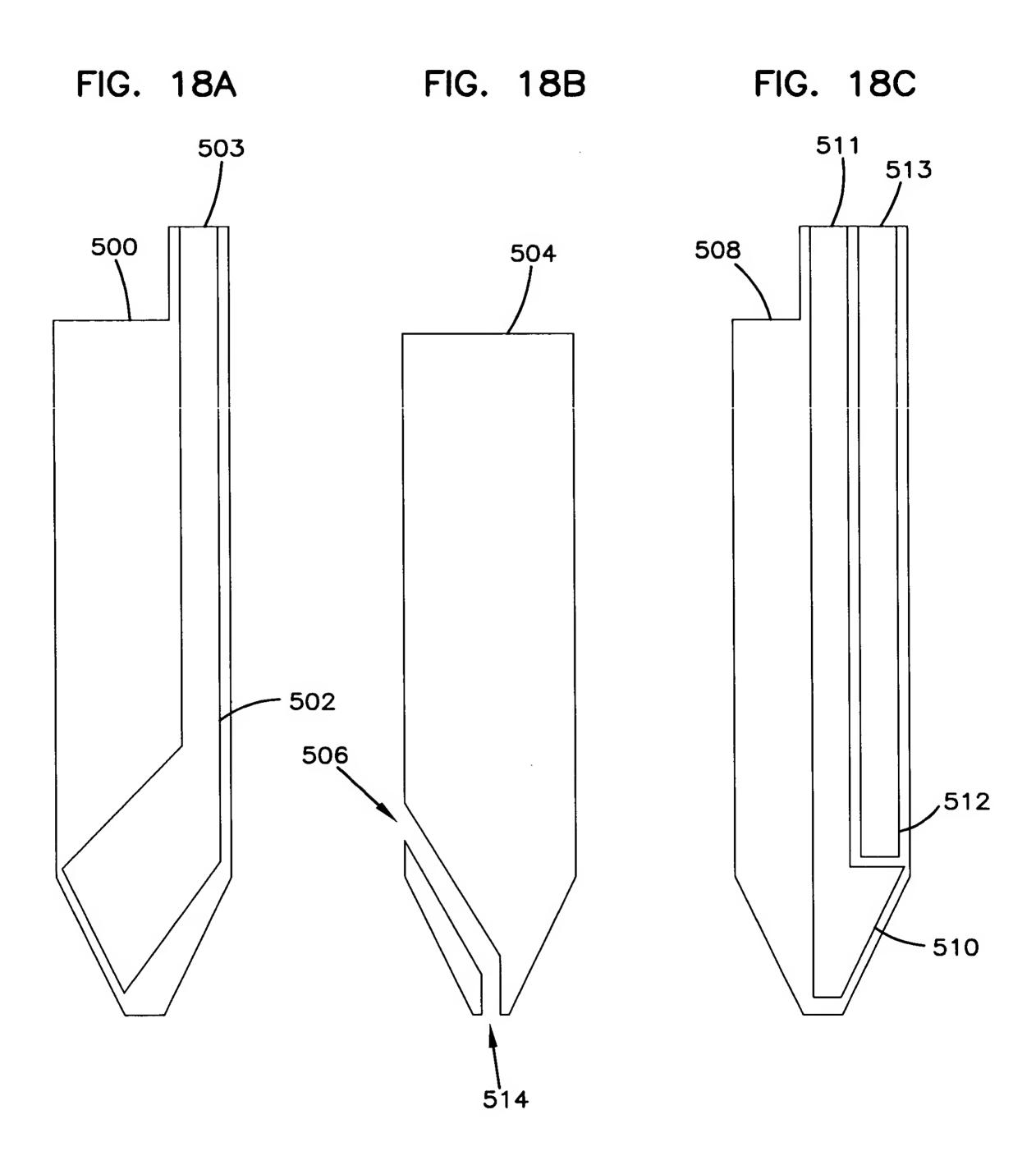
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Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa

Phone No.: 612.371.5222

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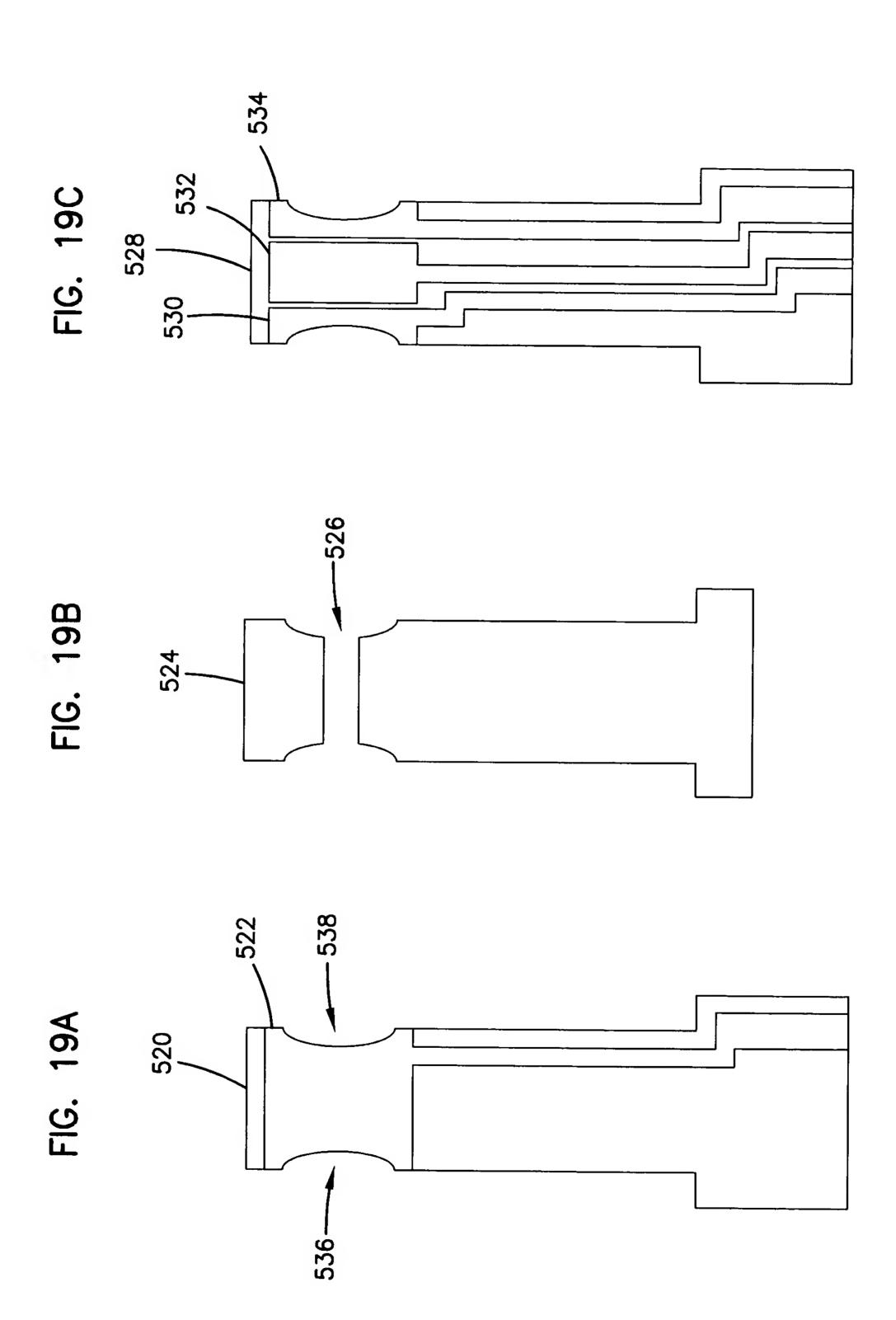
Inventor: Feldman et al.

Docket No.: 12008.32USC7

Title: Small Volume In Vitro Analyte Sensor

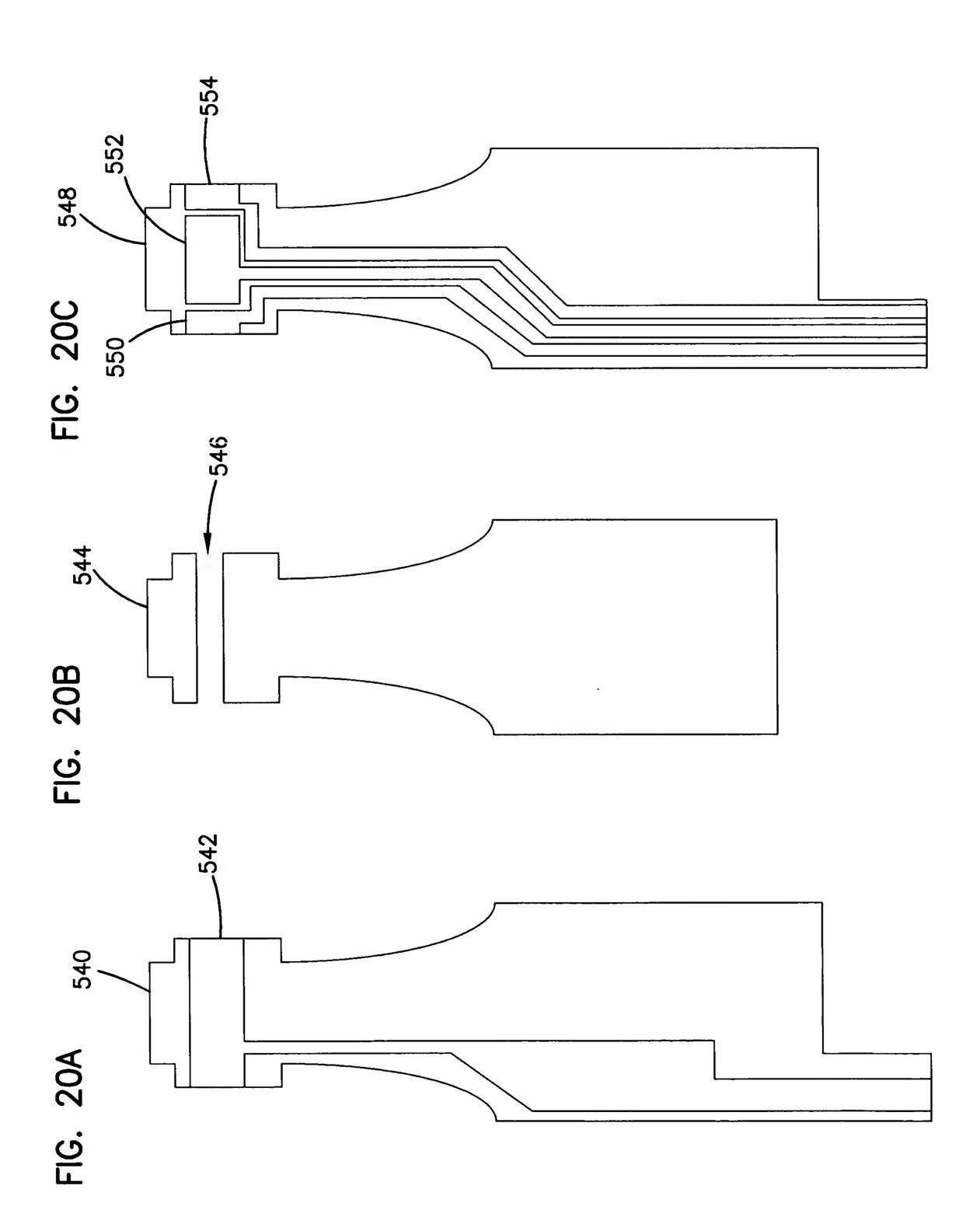
Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222 Sheet 18 of 28 EXP Mail No. EV347831344US



Inventor: Feldman et al.

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Title: Small Volume In Vitro

Title: Small Volume In Vitro Analyte Sensor

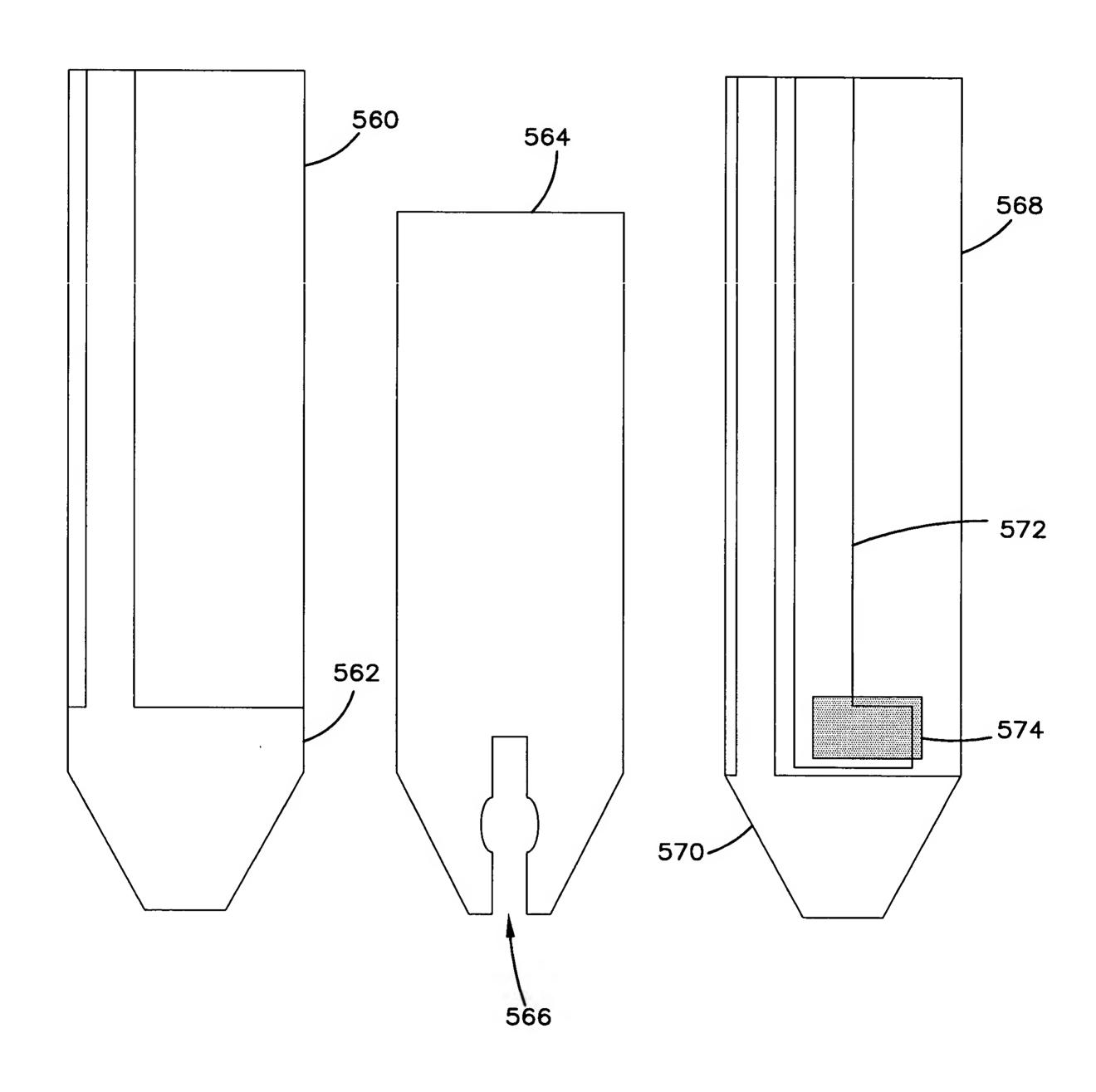
Attorney Name: Mara E. Liepa Phone No: 612 371 5222

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FIG. 21A

FIG. 21B

FIG. 21C



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Title: Small Volume In Vitro Analyte Sensor

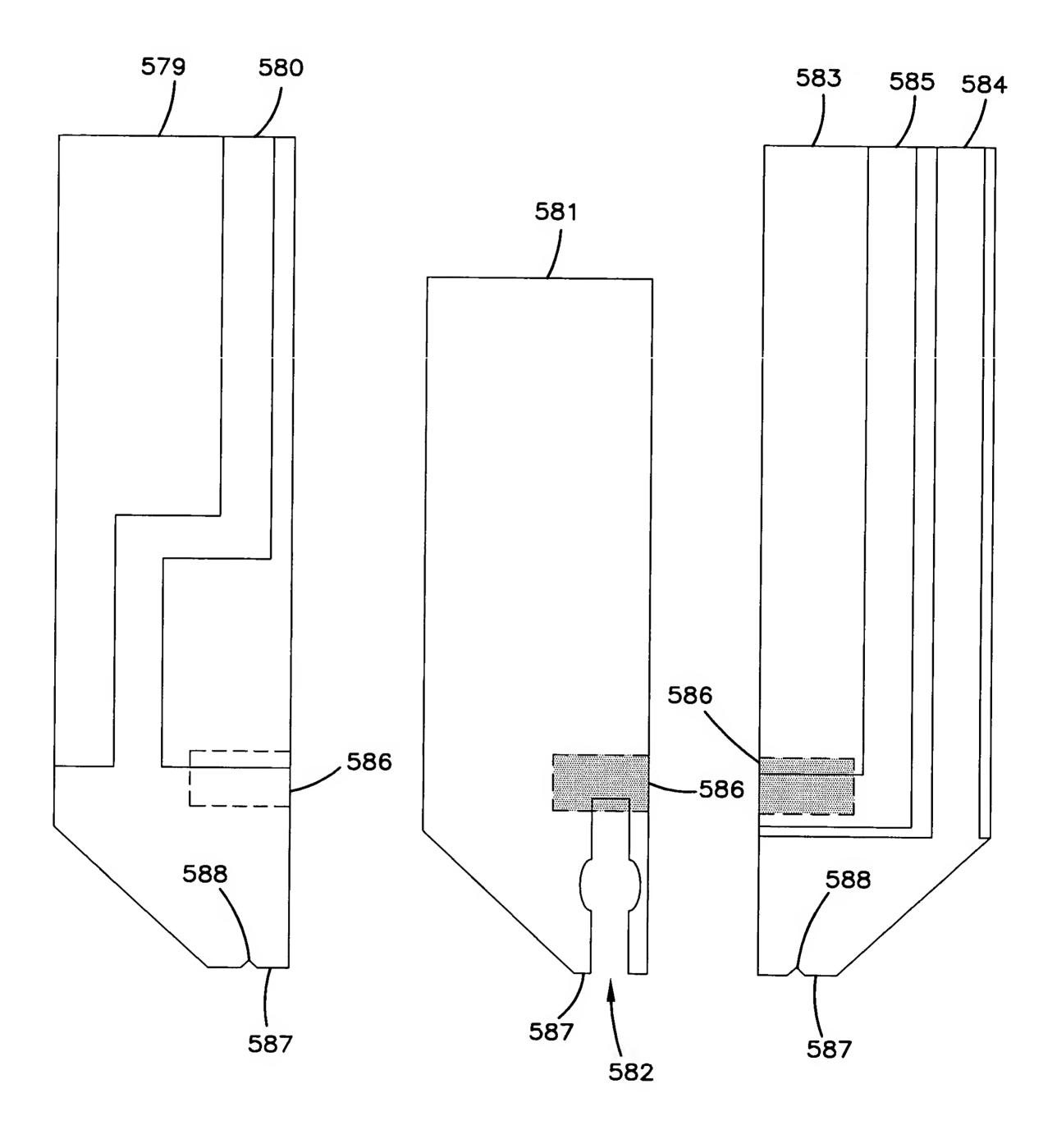
Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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FIG. 22A

FIG. 22B

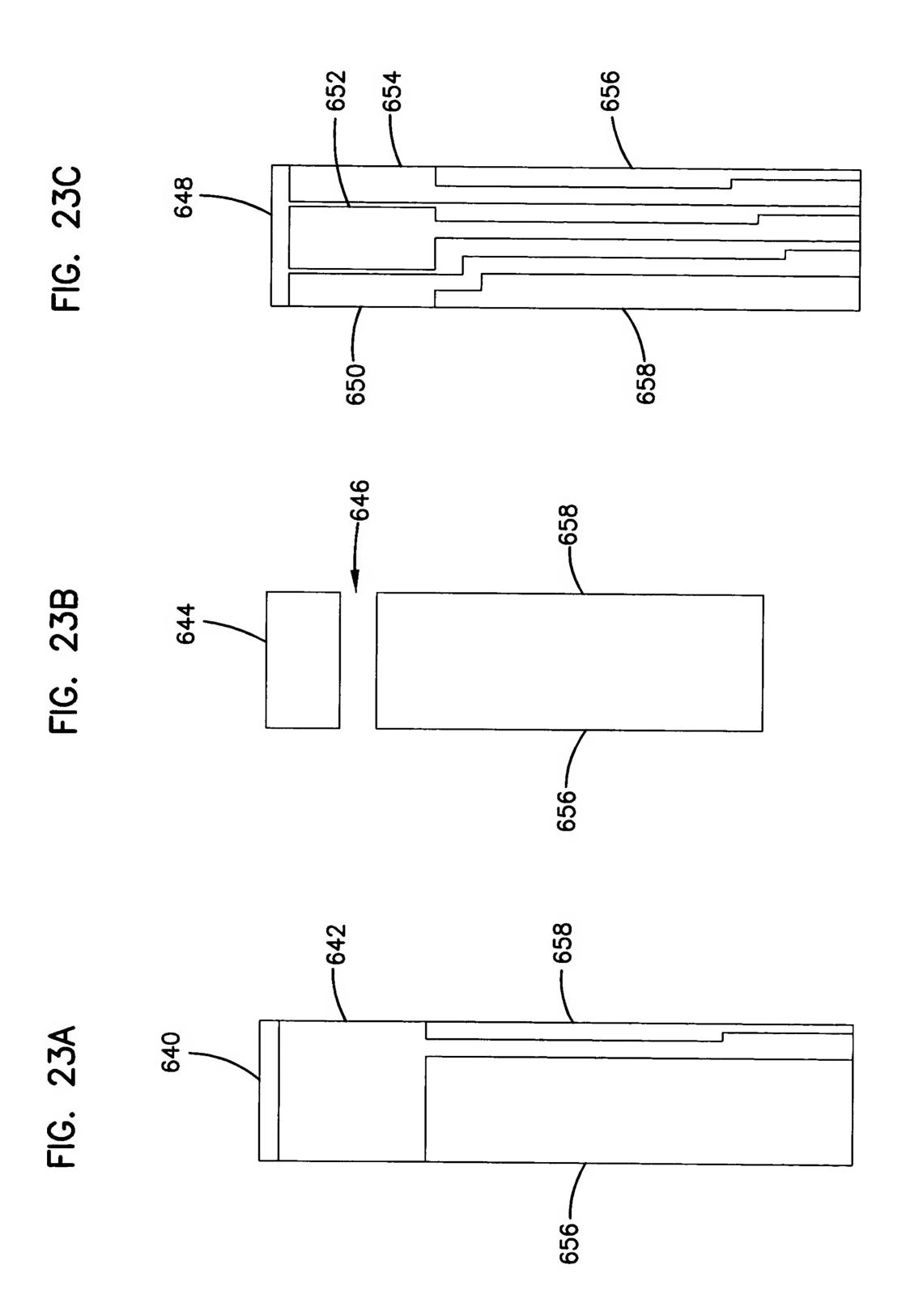
FIG. 22C



Title: Small Volume In Vitro Analyte Sensor

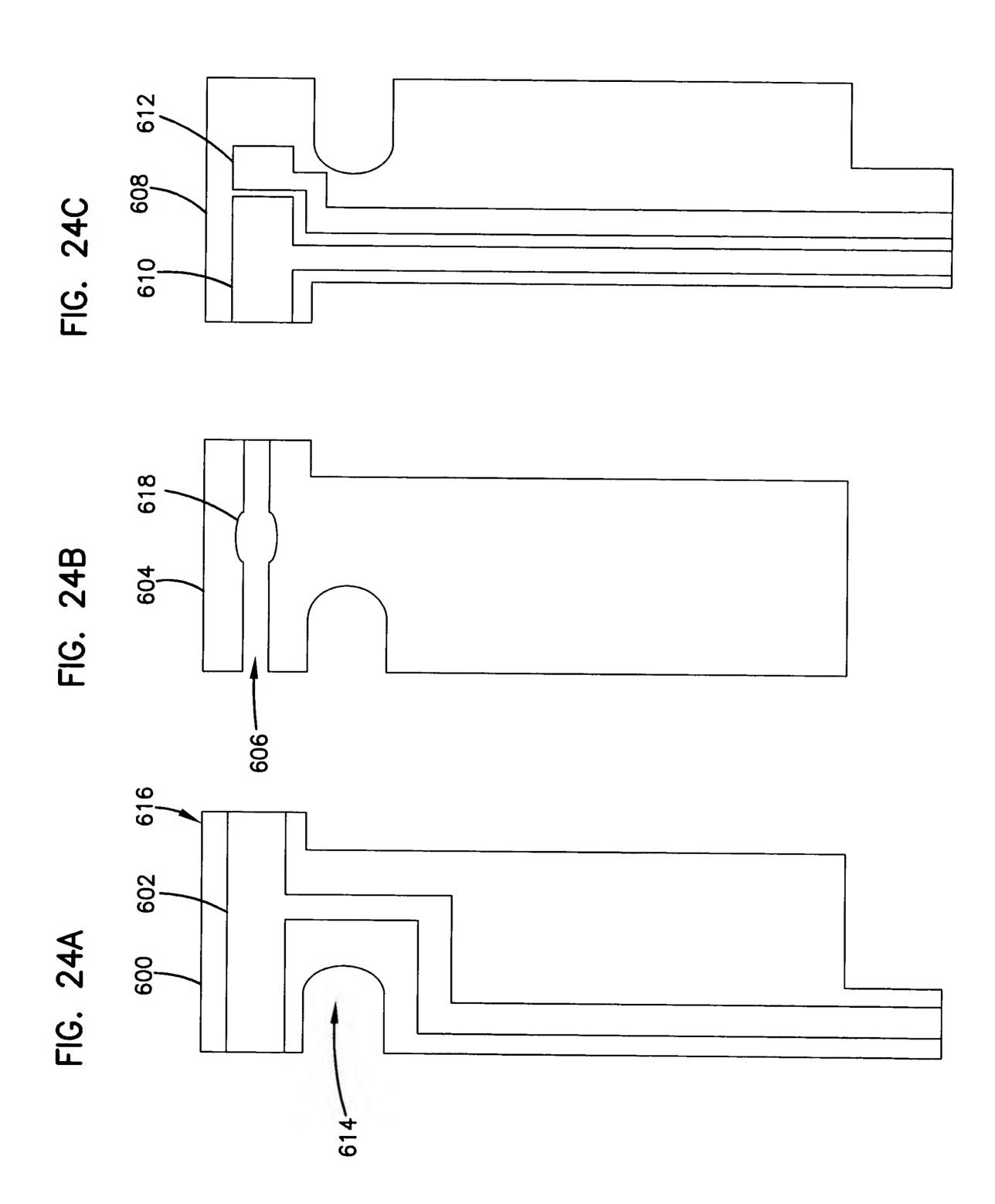
Attorney Name: Mara E. Liepa

Phone No.: 612.371.5222 Sheet 21 of 28 EXP Mail No. EV347831344US



Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa

Phone No.: 612.371.5222 Sheet 22 of 28 EXP Mail No. EV347831344US



Docket No.: 12008.32USC7 Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa Phone No.: 612.371.5222 Sheet 23 of 28 EXP Mail No. EV347831344US

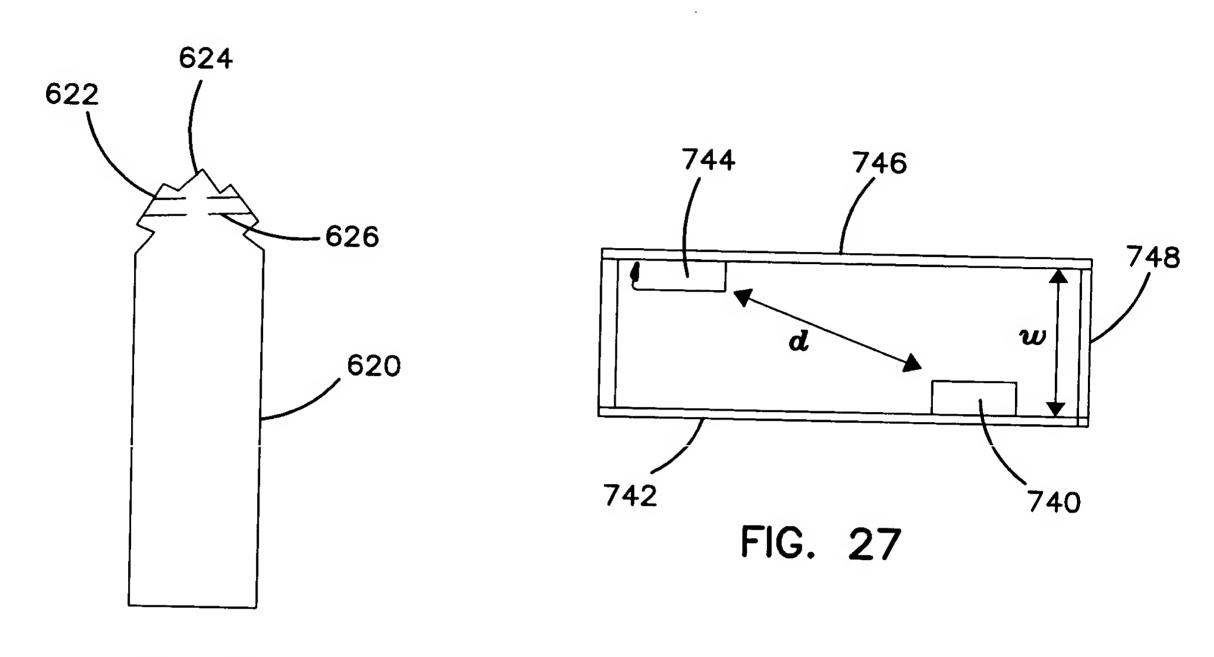


FIG. 25

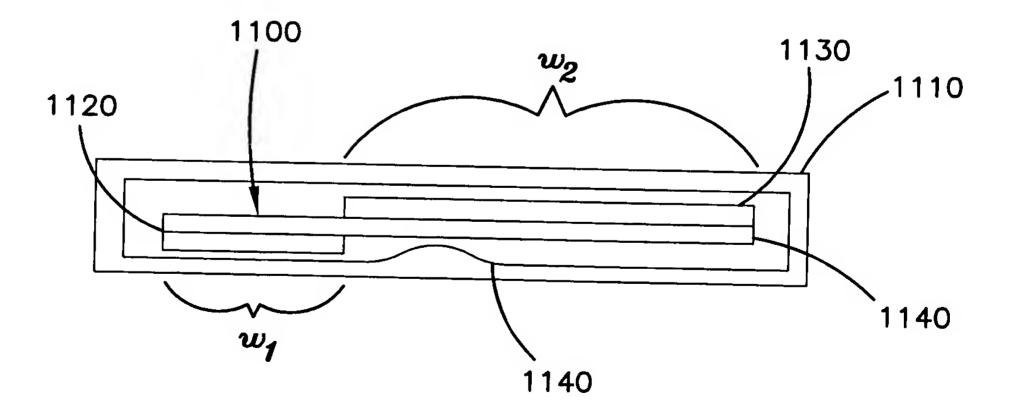
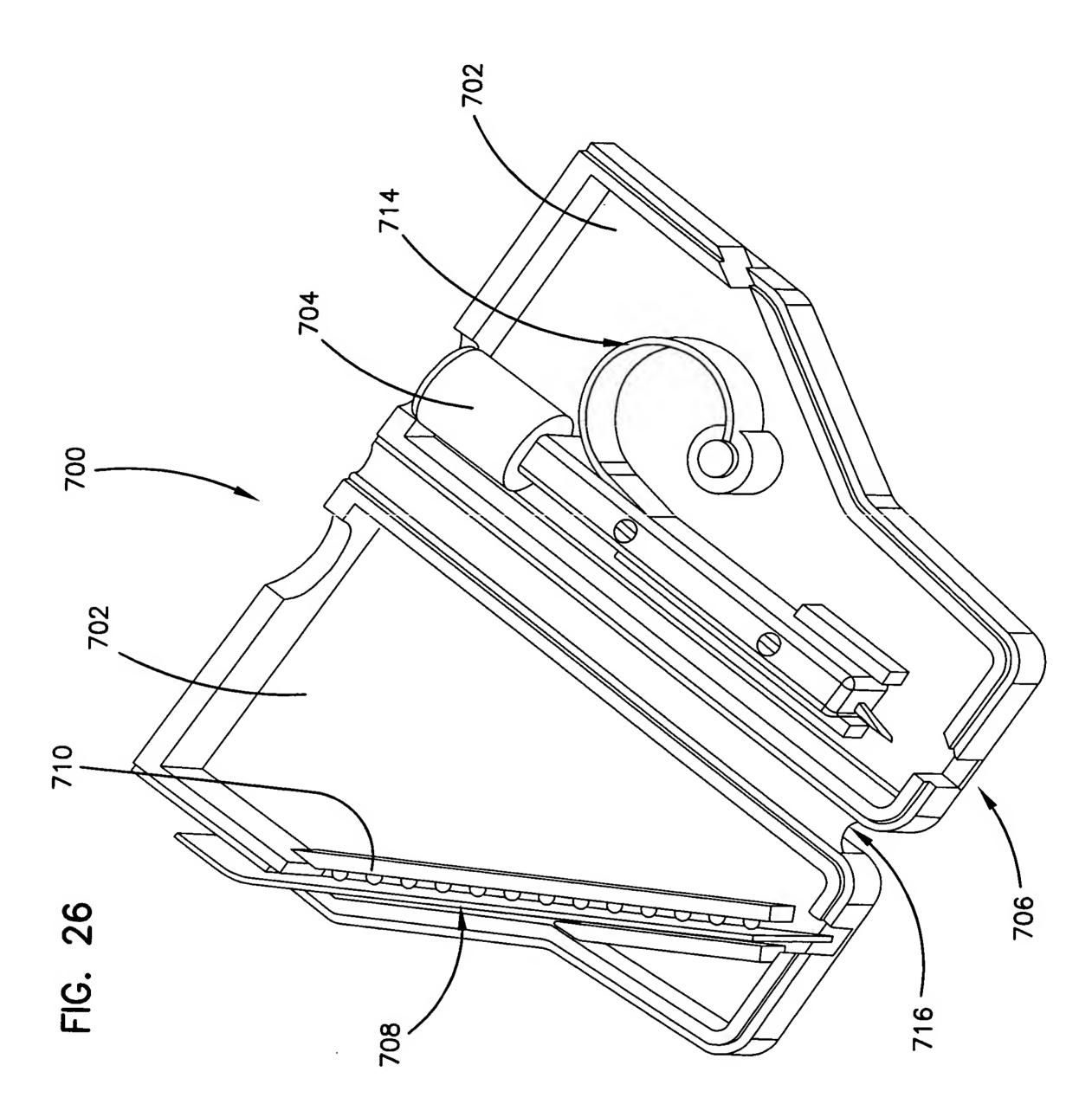


FIG. 32

Inventor: Feldman et al. Docket No.: 12008.32USC7
Title: Small Volume In Vitro Analyte Sensor
Attorney Name: Mara E. Liepa
Phone No.: 612.371.5222
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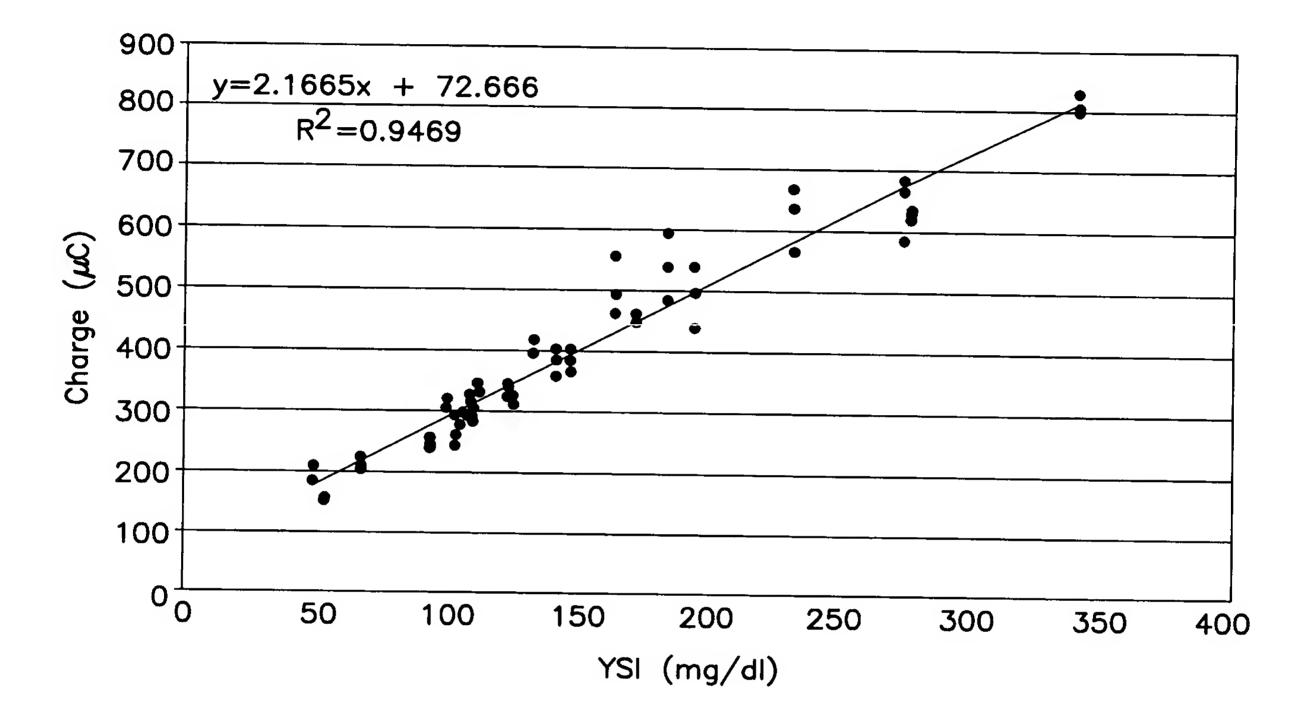


Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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FIG. 28



Inventor: Feldman et al.

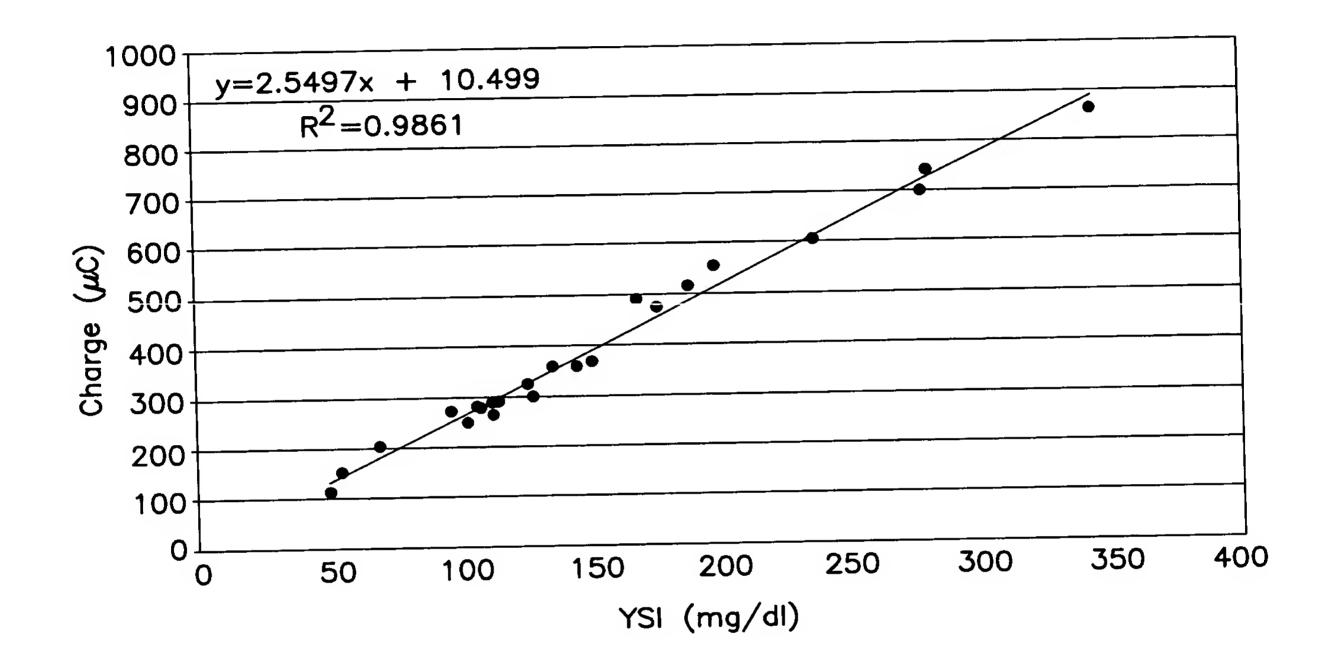
Docket No.: 12008.32USC7

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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FIG. 29



Inventor: Feldman et al.

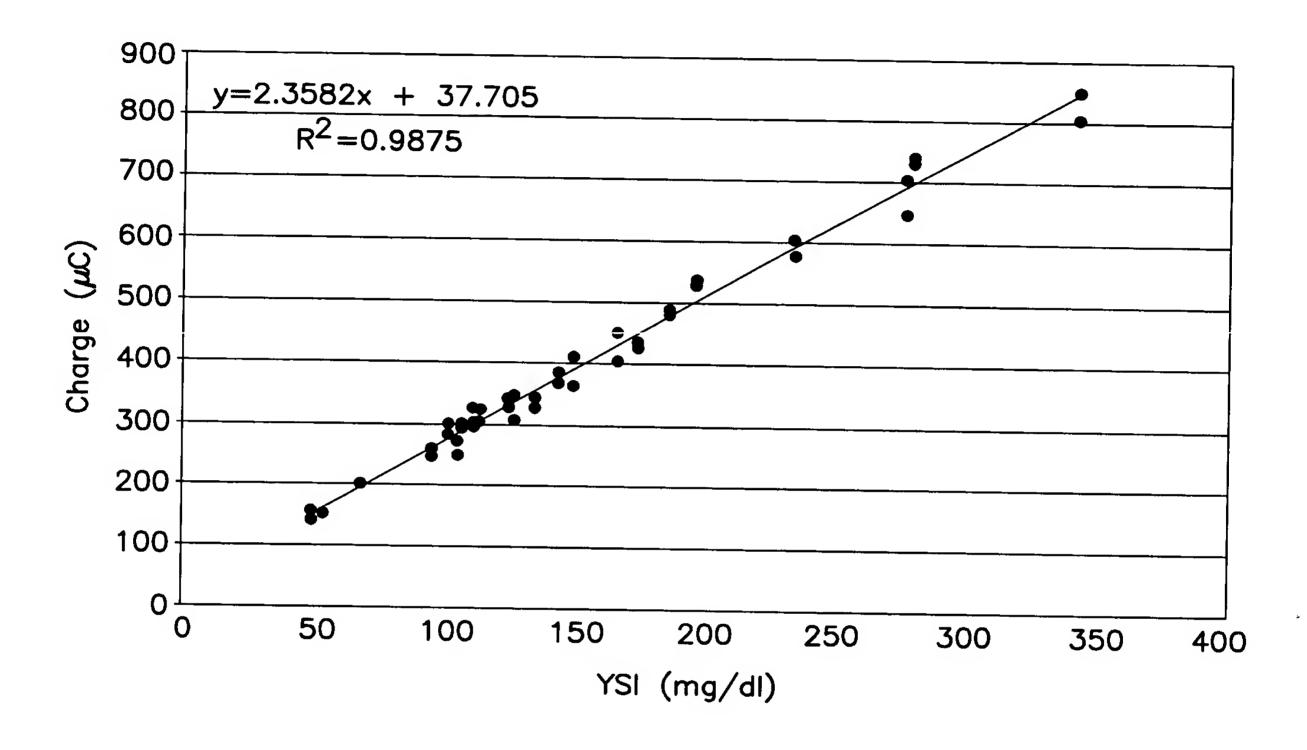
Docket No.: 12008.32USC7

Title: Small Volume In Vitro Analyte Sensor

Attorney Name: Mara E. Liepa

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FIG. 30



Title: Small Volume In Vitro Analyte Sensor Attorney Name: Mara E. Liepa Phone No.: 612.371.5222

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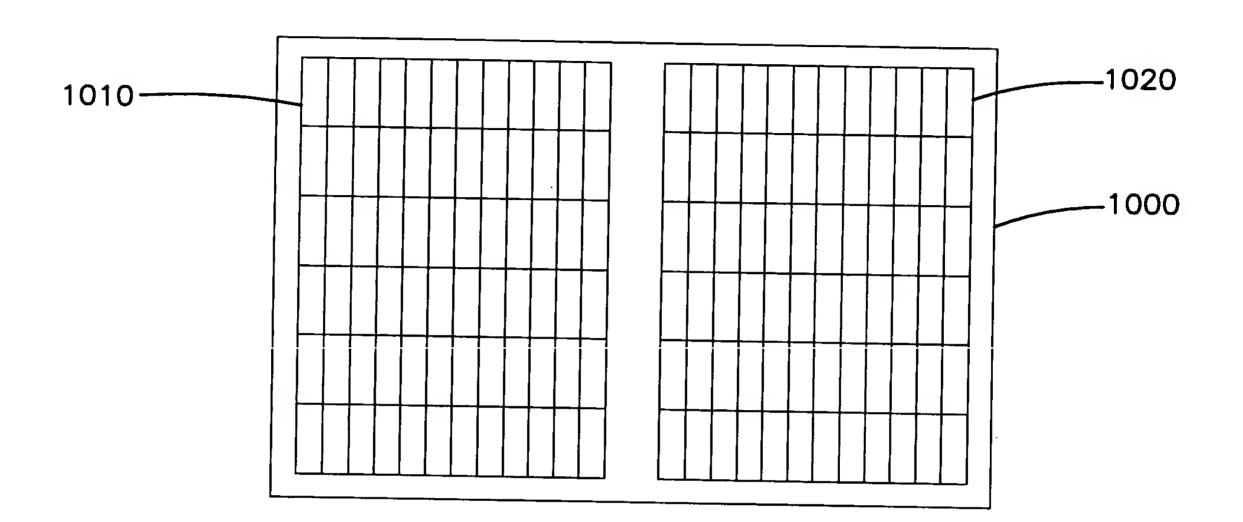


FIG. 31A

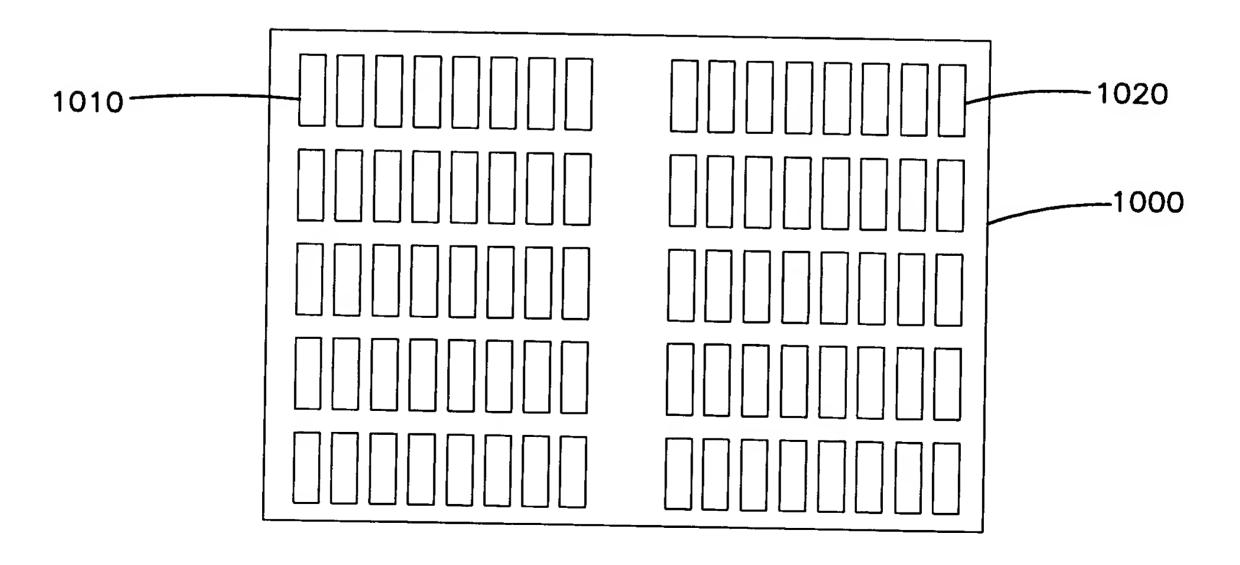


FIG. 31B